



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/143,067	08/28/1998	DO H. CHO	8736L-7396	3053
30827 7	7590 03/03/2005		EXAMINER	
MCKENNA LONG & ALDRIDGE LLP			DIEP, NHON THANH	
1900 K STREET, NW WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
	•		2613	
		DATE MAILED: 03/03/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	2011					
Notice of Abandonment	09/143,067 Examiner	JOUNG ET AL Art Unit				
	Examiner	Artonit				
	Nhon T Diep	2613				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on	·				
(b) A proposed reply was received on, but it does		• • • • • • • • • • • • • • • • • • • •				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	nendment which places the or (3) a timely filed Request for				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe Allowance (PTOL-85).	received on (with a Certificate riod for payment of the issue fee (an	ate of Mailing or Transmission dated ad publication fee) set in the Notice of				
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has no	t been received.					
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	ired by, and within the three-month p	period set in, the Notice of				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the assi	gnee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim	ence rendered on and because ns.	e the period for seeking court review				
7. The reason(s) below:						
		N DIEP EXAMINER				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Traderrark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20050215